Algebra (factors)

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**Number Theory**

**List all of the factors of each number.**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 1. | 21 | | |  |  | | --- | --- | | 2. | 22 | | |  |  | | --- | --- | | 3. | 10 | | |  |  | | --- | --- | | 4. | 39 | |
| |  |  | | --- | --- | | 5. | 19 | | |  |  | | --- | --- | | 6. | 23 | | |  |  | | --- | --- | | 7. | 44 | | |  |  | | --- | --- | | 8. | 49 | |
| |  |  | | --- | --- | | 9. | 15 | | |  |  | | --- | --- | | 10. | 34 | | |  |  | | --- | --- | | 11. | 14 | | |  |  | | --- | --- | | 12. | 48 | |
| |  |  | | --- | --- | | 13. | 29 | | |  |  | | --- | --- | | 14. | 46 | | |  |  | | --- | --- | | 15. | 42 | | |  |  | | --- | --- | | 16. | 24 | |
| |  |  | | --- | --- | | 17. | 57 | | |  |  | | --- | --- | | 18. | 30 | | |  |  | | --- | --- | | 19. | 28 | | |  |  | | --- | --- | | 20. | 85 | |
| |  |  | | --- | --- | | 21. | 38 | | |  |  | | --- | --- | | 22. | 82 | | |  |  | | --- | --- | | 23. | 35 | | |  |  | | --- | --- | | 24. | 33 | |
| |  |  | | --- | --- | | 25. | 17 | | |  |  | | --- | --- | | 26. | 84 | | |  |  | | --- | --- | | 27. | 79 | | |  |  | | --- | --- | | 28. | 91 | |
| |  |  | | --- | --- | | 29. | 20 | | |  |  | | --- | --- | | 30. | 58 | | |  |  | | --- | --- | | 31. | 93 | | |  |  | | --- | --- | | 32. | 80 | |
| |  |  | | --- | --- | | 33. | 86 | | |  |  | | --- | --- | | 34. | 53 | | |  |  | | --- | --- | | 35. | 96 | | |  |  | | --- | --- | | 36. | 51 | |
| |  |  | | --- | --- | | 37. | 87 | | |  |  | | --- | --- | | 38. | 64 | | |  |  | | --- | --- | | 39. | 41 | | |  |  | | --- | --- | | 40. | 13 | |

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| --- |
| **Answer Key 0941357** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 1. | 21 **1, 3, 7, 21** | | |  |  | | --- | --- | | 2. | 22 **1, 2, 11, 22** | | |  |  | | --- | --- | | 3. | 10 **1, 2, 5, 10** | | |  |  | | --- | --- | | 4. | 39 **1, 3, 13, 39** | |
| |  |  | | --- | --- | | 5. | 19 **1, 19** | | |  |  | | --- | --- | | 6. | 23 **1, 23** | | |  |  | | --- | --- | | 7. | 44 **1, 2, 4, 11, 22, 44** | | |  |  | | --- | --- | | 8. | 49 **1, 7, 49** | |
| |  |  | | --- | --- | | 9. | 15 **1, 3, 5, 15** | | |  |  | | --- | --- | | 10. | 34 **1, 2, 17, 34** | | |  |  | | --- | --- | | 11. | 14 **1, 2, 7, 14** | | |  |  | | --- | --- | | 12. | 48 **1, 2, 3, 4, 6, 8, 12, 16, 24, 48** | |
| |  |  | | --- | --- | | 13. | 29 **1, 29** | | |  |  | | --- | --- | | 14. | 46 **1, 2, 23, 46** | | |  |  | | --- | --- | | 15. | 42 **1, 2, 3, 6, 7, 14, 21, 42** | | |  |  | | --- | --- | | 16. | 24 **1, 2, 3, 4, 6, 8, 12, 24** | |
| |  |  | | --- | --- | | 17. | 57 **1, 3, 19, 57** | | |  |  | | --- | --- | | 18. | 30 **1, 2, 3, 5, 6, 10, 15, 30** | | |  |  | | --- | --- | | 19. | 28 **1, 2, 4, 7, 14, 28** | | |  |  | | --- | --- | | 20. | 85 **1, 5, 17, 85** | |
| |  |  | | --- | --- | | 21. | 38 **1, 2, 19, 38** | | |  |  | | --- | --- | | 22. | 82 **1, 2, 41, 82** | | |  |  | | --- | --- | | 23. | 35 **1, 5, 7, 35** | | |  |  | | --- | --- | | 24. | 33 **1, 3, 11, 33** | |
| |  |  | | --- | --- | | 25. | 17 **1, 17** | | |  |  | | --- | --- | | 26. | 84 **1, 2, 3, 4, 6, 7, 12, 14, 21, 28, 42, 84** | | |  |  | | --- | --- | | 27. | 79 **1, 79** | | |  |  | | --- | --- | | 28. | 91 **1, 7, 13, 91** | |
| |  |  | | --- | --- | | 29. | 20 **1, 2, 4, 5, 10, 20** | | |  |  | | --- | --- | | 30. | 58 **1, 2, 29, 58** | | |  |  | | --- | --- | | 31. | 93 **1, 3, 31, 93** | | |  |  | | --- | --- | | 32. | 80 **1, 2, 4, 5, 8, 10, 16, 20, 40, 80** | |
| |  |  | | --- | --- | | 33. | 86 **1, 2, 43, 86** | | |  |  | | --- | --- | | 34. | 53 **1, 53** | | |  |  | | --- | --- | | 35. | 96 **1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, 96** | | |  |  | | --- | --- | | 36. | 51 **1, 3, 17, 51** | |
| |  |  | | --- | --- | | 37. | 87 **1, 3, 29, 87** | | |  |  | | --- | --- | | 38. | 64 **1, 2, 4, 8, 16, 32, 64** | | |  |  | | --- | --- | | 39. | 41 **1, 41** | | |  |  | | --- | --- | | 40. | 13 **1, 13** | |